

Description

This double-sided tape consists of a polyethylene foam coated on both sides with a synthetic rubber adhesive. The adhesive adheres well to non-polar substrates.

Carrier

Closed-cell polyethylene foam (1000 micron, white)

Liner

Double-sided siliconised paper (90 g/m², white with blue ORAFOL logo)

Adhesive

Synthetic rubber

Area of use

This tape is a universal and economical product that bonds well to rough surfaces, and is suitable for bonding plates, displays and household accessories in commercial and industrial applications.

Technical Data

Thickness* (adhesive + foam)	1 100 micron	
Density*	58 kg/m ³	
Temperature resistance***	-30° C to +70° C	
Loop Tack* (FINAT TM 9)	37 N/25 mm	
Adhesion* (FINAT TM 1, on stainless steel, one side covered with 50 micron polyester film)	after 1 min	18 N/25 mm
	after 20 min	> 18 N/25 mm, foam tear
	after 24 h	> 18 N/25 mm, foam tear
Shear strength* (FINAT TM 8, on stainless steel, one side covered with 50 micron polyester film)	at 23°C	> 50 h
	at 70°C	10 min
Temperature resistance* (S.A.F.T.)	70° C	
Shelf life**	1 year	
Application temperature	> +15° C	

* average ** in original packaging, at 20°C and 50% relative humidity *** 1h, normal climate of Central Europe

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